

Summer Picnic Season Opening Soon For Y-12 Shift Employees; D, C And A Groups Planning Outings For June 14, 20 And 21

Lots Of Food And Fun Set For Each Outing

It's a sure sign of summer—three Y-12 shift organizations have announced the first of the warm weather seasonal picnics for employees in their respective groups and their families.

The first of these series of outings, which probably will be held frequently during the summer, has been scheduled by D Shift personnel with popular Big Ridge Park picked for the scene of festivities on Thursday, June 14. Bradley Napier, chairman of the D Shift Recreation Committee, has announced plans for the event.

The committee will provide free soft drinks for the picnic and each family group of guests will bring their own lunches. At noon, the

lunches will be spread together with all hands pitching in for the victuals.

The second big shift-wide picnic has been announced for Wednesday, June 20, when Y-12ers on the C Shift will stage an all-day outing at beautiful Cove Lake State Park at Caryville. On the following day, Thursday, June 21, A Shift employees in Y-12 will hold their picnic at attractive Concord Park on Fort Loudoun Lake.

An innovation will be presented at the C Shift picnic, according to Glenn Ballew, Colex Operations and C Shift Recreation Committee chairman, in that all food and drinks for the guests will be free. Chairman Ballew explained that all expenses for the affair will be paid from the shift recreation fund.

The A Shift picnic is scheduled

Games And Sports For Everyone Is Promised

to get underway at 10 a.m. with the picnic lunch for all guests being served at noon, according to Tom Hamrick, Production Analysis, chairman of the A Shift Recreation Committee. All family groups of A Shifters will bring their own food and the shift recreation committee will provide all drinks.

The Recreation Department will provide equipment for sports during the picnics—which will include softball, horseshoe pitching, badminton, bingo and other games fitted for merrymakers of all tastes and ages.

Each of the picnic sites are within easy driving distance of Oak Ridge and large attendances are expected at all three outings.

Lind Writes On Science For Saturday Review

UCNC Consultant One Of Nine Making Report

Dr. Samuel C. Lind, research consultant to Union Carbide Nuclear Company, was chosen to help kick-off a new section on research in the well-known literary magazine, Saturday Review. Although scientific research might seem far removed from creative writing, the editors decided on the new departure in recognition of the creative process in research and its influence in our daily lives. To launch the section, Dr. Lind and nine other leading scientists were asked to report on new research frontiers.

Well Known To Y-12ers

Dr. Lind for many years was consultant to Clark E. Center, Vice President of Union Carbide Nuclear Co., in the days when the Y-12 and other Carbide facilities in Oak Ridge were operated by Carbide and Carbon Chemicals Company. In that capacity he was well known to Y-12ers as a result of his many visits to the plant.

He is a native Tennessean, having been born in McMinnville June 15, 1879. He received his A.B. degree from Washington and Lee University, his B.S. from Massachusetts Institute of Technology and his Ph.D. from the University of Leipzig.

One of the important challenges facing nuclear research chemists, Dr. Lind pointed out, is making use of the by-products from atomic power stations, in much the same way as the meat packer

Continued on Page 4

SPECIAL LUNCH ENTREES EXPECTED TO BE POPULAR

Entrees announced for the Y-12 Cafeteria 50-cent Special Lunches for tomorrow, Thursday, June 6, and next Tuesday, June 12, are expected to prove popular with patrons. For tomorrow the main dish will be creamed chipped beef on toast while next Tuesday barbecued frankfurters will be served. Each Special Lunch also includes one vegetable, choice of salad or dessert and rolls and butter.



Dr. S. C. Lind

New Y-12 Bus Route Effective Next Monday

More Coverage Offered By Transportation Line

A revision of the Y-12 Plant bus route will become effective next Monday, June 10, to provide more coverage by the transportation system.

The route will originate as at present at Bldg. 9201-3, Alpha Three, going north to First St. and over the present route to the Cafeteria. The line then will run south on D Road to Second St., thence west to Bldg. 9201-4.

From that western terminal, the buses will go north to First St., east to the Cafeteria at D Road, then south again to Second St. and east to the starting point at Bldg. 9201-3.

The route will be a "Figure Eight" system, passing more Y-12 buildings than the old line.

A schedule of about 20 minutes between buses will be maintained over the new route, which is slightly longer than the old.

TIMES DO CHANGE

United States farms had 24,200,000 horses and mules and but 1,000 tractors in 1910. Now there are about 4,500,000 horses and mules and 4,900,000 tractors in use on American farms.

First Spring Dance Attracts 285 Guests

Fine Time Had By All; Door Prizes Presented

The first annual Y-12 Spring Dance held last Friday night at the Oak Terrace proved highly successful from every standpoint. The affair drew a total of 285 guests, rivaling the annual Christmas Dance-Parties in that respect.

Three fine door prizes were awarded during the dance last Friday. The first prize of an electric skillet went to Carolyn Underwood, a guest. Mike Shemanski, of the General Machine Shop, drew the second prize, a steam iron. Third prize of a picnic basket completely equipped with plastic plates and cups, went to Mary Todd, also a guest.

Music was provided by Larry Dunn and his orchestra, which presented fine dance tunes and songs by Anita Barker.

The Spring Dance was planned and details handled by the Y-12 Recreation Department and the Y-12 Girls Club with the function being highly praised by guests. According to all present, a fine time was had by everyone.

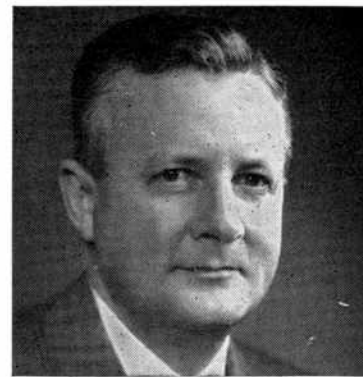
Instrument Society Sets 109th Meeting For Tonight

A talk by Benjamin B. Dayton, technical director of the Consolidated Vacuum Corporation, will feature the 109th meeting of the Oak Ridge Instrument Society at 8 o'clock tonight, Wednesday, June 6. The meeting will be in the Green Room of the Ridge Recreation Hall and Dayton's subject will be "High Vacuum Techniques."

The society has announced enrollment of eight new members, four of them from Y-12. The Y-12ers are R. V. Anderson, Alpha Five Maintenance; B. A. Cochran, Electrical Maintenance; T. E. Walsh, Sr., and W. V. Yaden, Research Services.

MEAT EATING AMERICA

Americans eat an average of 65,000,000 pounds of meat every day. That is enough to fill 2,500 railroad refrigerator cars.



H. B. McClure



D. B. Benedict

McClure Is Elected UCC Vice President

Benedict New President Of Chemicals Company

H. B. McClure, who has been president of Carbide and Carbon Chemicals Company since 1954, has been elected Vice President of Union Carbide and Carbon Corporation and appointed a member of the Appropriations Committee of UCC. He has been succeeded as President of the Chemicals Company, a Division of Union Carbide, by D. B. Benedict.

The organizational changes were announced last week in New York by Morse G. Dial, President of Union Carbide.

McClure Started At Mellon

McClure joined Union Carbide in 1928 as a Research Fellow at the Mellon Institute of Industrial Research in Pittsburgh, Pa. He later served as a technical representative for the Chemicals Company in the Philadelphia area and then was assigned to sales development work in New York. In 1936 he became Manager of the Fine Chemicals Division.

He was appointed Vice President of Carbide and Carbon Chemicals Company in 1944 and became Executive Vice President in 1953.

Benedict Rose Steadily

Benedict began his employment with Union Carbide in 1933 as a technical assistant in the Carbide and Carbon Chemicals Company plant at South Charleston, W. Va. He became Assistant Superintendent of that plant in 1940 and was promoted to General Superintendent in 1952. He was appointed Assistant Works Manager in 1953, when he was transferred to the New York office.

The following year he became Works Manager for the Company and was appointed a Vice President of the Chemicals Company in 1955.

Two Other Appointments Made

Dr. G. H. Law has been appointed Vice President—Research, and H. M. West has been appointed

Continued on Page 4

Disability Pay May Be Deducted From Income Tax

Reports From Y-12ers Required On Illness Or Injury Absences

A plan has been placed in operation in Y-12 for the reporting of wages and salaries paid during periods of disability through illness or injury for the purpose of enabling such Y-12ers to claim deductions from federal income taxes for such pay received.

In order to provide Y-12 employees with the amounts of such wages and the periods of disabilities at the end of the year for income tax purposes, it is necessary that the employees report each period of disability because of illness or injury for which pay is received. The Medical or Insurance Departments will assist Y-12ers in filling out the required form (WCX-2558-Report of Employee's Disability Absence.)

Employee's Responsibility To File

It is the responsibility of the Y-12ers who are absent from work for less than four days because of illness or injury to obtain the WCX-2558 form from either the Medical or Insurance Departments and mail or bring it to the Insurance Office with the upper portion of the form filled out. This form will be used to accumulate the absences and pay received and at the end of the calendar year Y-12ers filing these reports will receive a record of all disability absences and wages paid during the periods. This is done on Form WCX-2559 (Summary of Employee's Disability Absence.) This form will accompany the regular W-2 Form on which pay received during the year and amount deducted for income taxes is reported.

The amount of salary or wages paid during illness or injury disability periods as reported on Form WCX-2559 may be deducted from gross earnings on income tax reports and the form may be included with the income tax report for verification when the tax is computed.

Three Conditions Prescribed

The disability period pay may be deducted from income taxes if it falls under one of the following conditions:

1. If the disability is the result of an injury occurring under any circumstances, all pay up to a maximum of \$100 per week may be excluded from income taxes.
2. If the employee is confined in a hospital for at least one day

Continued on Page 4

SAFETY SCOREBOARD

The Y-12 Plant Has Operated
20 Days Or
673,348 Man-Hours
(Unofficial Estimate)
Without A Lost Time Injury
Through June 3

The Bulletin

Published Weekly By And For
Y-12 Employees Of
UNION CARBIDE
NUCLEAR COMPANY
A Division Of
Union Carbide And Carbon
Corporation
Post Office Box Y
Oak Ridge Tenn.
GEORGE W. DOBBS . . . Editor

OFFICE
Bldg. 9704-2 Room 223
Telephone 7751



Miss Virginia Ann Neal

Scholarship Given Y-12er's Daughter By Oak Ridge NSA

Miss Virginia Ann Neal, daughter of Harold H. Neal, of the Y-12 Guard Department, has been awarded the 1956 scholarship presented by the Oak Ridge Chapter of the National Secretaries Association. She is a senior at the Oak Ridge High School.

Miss Neal plans to enter Berea College, Berea, Ky., in the fall. She will major in secretarial science.

The scholarship is awarded annually by the Oak Ridge Chapter of the NSA to assist prospective secretaries in continuing their education after graduation from high school. This is the third NSA scholarship awarded in Oak Ridge.

Miss Neal is one of the outstanding students in the Oak Ridge High School commercial department. In addition to other honors she is a member of the National Honor Society, president of the Spanish Club, member of the assembly committee (student council), the Chemiteers, Swankettes and the high school band.

She was given a secretarial handbook by the Oak Ridge NSA during National Secretaries Week for excellence in transcribing dictation at a rate of 120 words per minute.

Four Y-12ers Nominated For Testing Group Offices

Four Y-12ers have been nominated for election to office in the Oak Ridge Section of the Society for Nondestructive Testing for presentation to the membership at a meeting tonight, Wednesday, June 6. The meeting will be at 8 p.m. in Room 18, Oak Ridge Institute of Nuclear Studies Training Building.

The Y-12ers cited by a nominating committee and the offices for which they are nominated are W. E. Cofield, Development Operations, president; Paul Long, Mechanical Inspection, vice president; W. H. Dodson and Herbert Gwinn, both of Special Testing, board of directors.

In addition to the election of officers, two films will be shown on aircraft subjects.



Signs of the times—on rural gasoline station:

"Buzz twice for night service. Then keep your shirt on while I get my pants on."

That's good advice—so if you readers will just keep your er, er—oh well, here goes.

SHIFT SUPERINTENDENTS AND GENERAL UTILITIES

Del Bender, C Shift Superintendent, is vacationing in Cleveland, Ohio, where his parents are observing their 50th wedding anniversary.

General Utilities reports J. L. Finchum just loafing around home with some fishing on the side while vacationing . . . Walter Johnson is on the sick list and getting rapid recovery wishes.

ALLOY

C. P. Sampson, Coalex Operations, has been vacationing over at Atlantic Beach, N. C. . . . Joe Chapman spent his time off with some "do-it-yourself" endeavors around his Knoxville home . . . Joe Deament went out to Louisiana and Texas to see some kin folks.

Fred Sexton, Beta Two, reported a fine job of resting done on his vacation at home over in Knox County . . . W. R. Branscome is up in Virginia.

Alpha Four's K. L. Stevenson is another hard working vacationer—toiled on his farm during his week off . . . T. S. Arnold visited relatives in Virginia last week . . . L. A. Howard is sightseeing in Ohio and Gatlinburg . . . H. E. Nicholson went to Wilmington, N. C. . . . T. W. Osborne just jaunted over to Jacksboro . . .

R. D. Stonecipher is taking in the sights of Florida . . . Buddy Gragg took his aqualung and fish spearing equipment with him up to Kentucky for vacationing purposes . . . Steve Frost is all proud of his prize won in the B Shift Fishing Rodeo recently with a fine sauger . . . The department sincerely sympathizes with Claude Rittenbury, whose brother died last week in Shelbyville, Tenn.

TECHNICAL

M. B. Hilton, Mechanical Engineering, known far and wide as "Wimpy," is reported brushing up on his horseshoe pitching while vacationing in Knoxville . . . Bob Lassiter included Kentucky Lake and Detroit on his vacation itinerary . . . Helen McNew meandered up to LaFollette . . . Russ Hensley and his wife, Marie, Industrial Engineering, are visiting relatives in Connecticut . . . Dewey Foulk is the Proud Pop of the department with a new son born May 24, weighing nine pounds and named Stephen Perry.

Project Engineering's Esther Moody, accompanied by sister Mary, of Sweetwater or, visa versa, are seeing what cooks in Florida for a couple of weeks—based on Orlando.

Betty Martin, Production Analysis, has been called to the bedside of her injured mother . . . Juanita Moore is recuperating from a recent operation at her home in Karns . . . Guy T. Wells is looking forward to the graduation of his daughter from Oak Ridge High School . . . Chloe Chitwood and Thelma Cole are vacationing in New Orleans—that's near the country where they used to call for Chloe all the time . . . Ida Jenkins and her husband, Ernest, have been dallying in Daytona Beach—they also have as guests Mr. and Mrs. Russell Webb, of Franklin, Ohio, and their daughter, Dora Ann . . . Another Daytona Beacher for a spell was L. C. Peters . . . Condolences are sent to Faye Humphrey, whose mother died May 24.

Golfers hereabouts have been having it better with Ray Whitehorn and Red McMillin, Health

Physics, vacationing . . . Red went up to Kentucky and Indiana and Ray just rambled around, both probably getting in some pasture pool licks.

E. H. Barger, Production Assay, has been vacationing at home in Karns.

CHEMICAL

The Chemical Department extends sympathy to F. C. Hancock, whose mother died last week . . . Also to Beecher Morrow on the death of his cousin . . . T. J. Hubbard is touring Virginia for a couple of weeks . . . F. R. Swallows has a couple of worthy vacation projects—teaching a Vacation Bible School and painting his house . . . J. R. Martin succumbed to the lure of Florida vacation spots . . . Get well wishes are sent ailing J. E. Brewer.

Edna Buchanan, Product Processing, will be a proud mother attending the graduation of her son from the University of Tennessee while she is vacationing . . . Kyle Arnold is a Karns vacationer . . . Bill Brady went to Florida . . . Martha Beals is visiting relatives in Alabama . . . E. K. Yates is seeing New York first hand.

INDUSTRIAL RELATIONS

Helen Blalock, Medical, is vacationing in Charleston, W. Va., and will be in the wedding party for her brother, Charles . . . Carl Brewster is in Clarksburg, W. Va., (probably taking shootin' lessons from the Hatfields and McCoys). . . Ella Mae McKnight is visiting Florida and New Orleans.

C. W. McCollum, Training, is resting up over at home near Concord this week.

The Guard Department sends get well wishes to R. L. Johnson at Ft. Sanders Presbyterian Hospital in Knoxville—likewise to S. H. Kesterson at Oak Ridge Hospital. . . . C. B. Hillard is back from a recent tour of Chicago.

Fire Prevention and Control Chief W. O. Elam (wonder where he got the nickname of "Slippery") is in Bawstin attending a convention of the National Fire Prevention Association . . . The Cylum still is awaiting a report on Capt. Emmett Moore's patented catfish bait concoction—if not heard from by next week will send out the respirator.

Rosa Lowe, Cafeteria, is spending a couple of weeks at home in Clinton.

MECHANICAL OPERATIONS

E. B. Biddix, General Machine Shop, is vacationing at Gastonia, N. C. . . . R. P. Wallace and F. C. Winstead plan some golfing while off . . . E. S. Henck is up in New Jersey . . . H. F. Kidd is taking the long tour of Florida and New Orleans in one trip . . . W. C. Crowe is getting around quite a bit—attending his daughter's high school graduation in Greenville, S. C., then on to Mentone, Ala. . . . A. E. Perry went down to St. Petersburg, Fla. . . . Janice Gore visited in Jacksonville . . . W. L. McCormick started his vacation in Kingsport for a week end and then went elsewhere . . . R. M. Chapman liked Kentucky . . . Walt Sherrod is trying out the Fontana fishing . . . S. W. Lindsay and family are in Clearwater, Fla. . . . U. M. Oxford and Avis Collins are fishing in Florida . . . G. L. Tate went over to Bruceton, Tenn., for his angling . . . Charlie Johnson and spouse spent a recent week end in Alton, Ill., visiting his mother-in-law . . . Charlie Viar is still bemoaning his Memorial Day fishing endeavors—says all the fish must have also been on a holiday . . . O. K. Sergeant has had guests from East St. Louis, Ill., for several days . . . Shoppers have been busy congratulating H. N. Wright on the birth of his new daughter on May 28 at Baptist



Mrs. Bobby L. Bagwell

Hospital, Knoxville—weighed six pounds, 14 ounces and was named Annette Marie . . . Get well wishes to F. R. Monroe at Baptist Hospital . . . Also to C. P. McLemore at Ft. Sanders Presbyterian Hospital . . . And to the wife of J. W. Dowell, in St. Mary's Hospital, Knoxville . . . Carl W. Frazier, Jr., attended the funeral services for his grandfather, J. E. Murphy, in Dickson, Tenn., a few days ago.

O. N. Shultz, F Mechanical Operations, used his vacation time to move into his new Kingston home . . . W. W. Raper is painting his house in spare time . . . W. C. Morrow is over in Oliver Springs for a quiet vacation (is there any other kind there?) . . . Another painter—A. W. Teague decorating a picket fence . . . P. A. Fritts is just staying around home in Lenoir City . . . E. D. Collins spent last week end in Canton, N. C. . . . Get well wishes are extended the daughter of W. W. Rogers, who was injured in a fall at home last week.

Middle Tennessee has drawn Fred Harris, E Mechanical Operations, and family for their vacation . . . L. E. Ramsey and family is reported trying to catch some fish around Lookout Mountain while he has a week off—(have heard of some suckers being taken on Old Lookout in the past.)

D Mechanical Operations has E. E. Gouge vacationing in Knoxville . . . R. A. Worley is in Florida for a couple of weeks . . . L. T. Perkins is at home in LaFollette and plans to catch up on his fishing at Norris Lake . . . J. W. Rolston is going from one end of the state to the other—Johnson City to Memphis.

Lyle Lankford, C Mechanical Operations, is visiting his sons in service at Aberdeen, Md., for his vacation objective.

B Mechanical Operations reports—Born to Mr. and Mrs. L. W. Nance, a daughter, Celeste, at Baptist Hospital, Knoxville, eight pounds, 15 ounces . . . R. R. Galford is in Virginia with friends and relatives . . . H. Crutchfield and F. L. Teno are down Mexico way . . . R. E. Gibson is trying to catch some of those big Florida fish . . . G. C. Lay will try his luck nearer home, based at his home in Roane County . . . The department extends sympathy to J. E. Gilstrap and his wife over the death of her father, J. W. Evans, at Chattanooga May 25 . . . Friends are glad to hear that W. L. Blackford is much improved at Oak Ridge Hospital.

MANUFACTURING OFFICE

Bill Evert, Plant Records, and his wife, Nancy, are fishing up around Gatlinburg.

Engineering Records extends condolences to Carl Roddy, whose mother-in-law died May 30 . . . Jim O'Kain is the Proud Pop of a daughter born May 26—she is named Ronda Gwinn and weighed in at seven pounds, 11 ounces (lucky numbers, those.)

Pearl Lindsay, Reproduction, is touring Florida.

A. E. Jolley, Mail Room, was

Continued on Page 4



BAGWELL—NEEL

Bobby L. Bagwell, of the Y-12 Special Projects Department, and his bride, the former Miss Martha Neel, of Knoxville, are honeymooning at Gatlinburg following their marriage last Sunday, June 3. The wedding vows were read by the Rev. Charles Ausmus, pastor of the Lincoln Park Baptist Church, Knoxville.

The double-ring ceremony was performed at 6 p.m. at the home of the parents of the bride, Mr. and Mrs. R. A. Neel, 5703 Scenic Ridge Road, in the Norwood section of Knox County.

The groom is the son of Lee Bagwell, of the Y-12 Safety Department, and Mrs. Bagwell, who also live in Norwood.

Maid of honor was Miss Kay Thorpe, of Knoxville. Thomas Bagwell, brother of the groom, acted as best man.

A reception was held at the home of the bride's parents immediately after the ceremony. Attending the wedding and reception were members of the immediate families of the bride and groom and friends.

The bride is a graduate of Fulton High School, Knoxville, while Bagwell graduated from Oak Ridge High School. Both attended classes at the University of Tennessee.

Married at the same time in a double wedding were Miss Carolyn McKinney and Bobby Neel, brother of the bride.

McKNIGHT—ROBINSON

The best wishes of many Y-12 friends go along with Mrs. Robert D. McKnight, Jr., the former Miss Martha Robinson, of Employment, who was married last Saturday afternoon, June 2, at the Oak Ridge First Methodist Church. She had resigned her Y-12 post the previous day.

The bride is the daughter of Mr. and Mrs. E. H. Robinson, of Mt. Pleasant, Tenn. McKnight's parents are Mr. and Mrs. R. D. McKnight, Sr., of Oak Ridge.

The ceremony was performed at 4 p.m. by the Rev. J. A. Bays, pastor of the First Methodist Church. Miss Faye Robinson, sister of the bride, was maid of honor. James Smith, Oak Ridge, acted as best man.

The couple will live in Cincinnati, Ohio, where McKnight is connected with the General Electric Co.



Get well wishes are sent the following Y-12 employees who were patients last week in the Oak Ridge Hospital:

Lloyd R. Nolan, E Mechanical Operations; Willie B. Shy and Jesse Crowe, Buildings and Grounds; Leroy B. Marler, General Machine Shop; Lyman E. O'Dell, Coalex Operations; James H. Douglas, D Mechanical Operations; Archie E. Hall, Process Maintenance; Eugene M. Williams, Planning and Estimating; William R. Ellis, Electrical Engineering; Albert D. Cotton, Mechanical; Edgar E. Duncan, Chemical; James N. Lee, Janitors.

10 Years Service

Congratulations to Tasco A. Polston, of the Y-12 Laundry Department, who will complete 10 years of Company Service on Thursday, June 7.

More vision—less collisions.

SECOND Y-12 GOLF TOURNEY RESET FOR JUNE 16

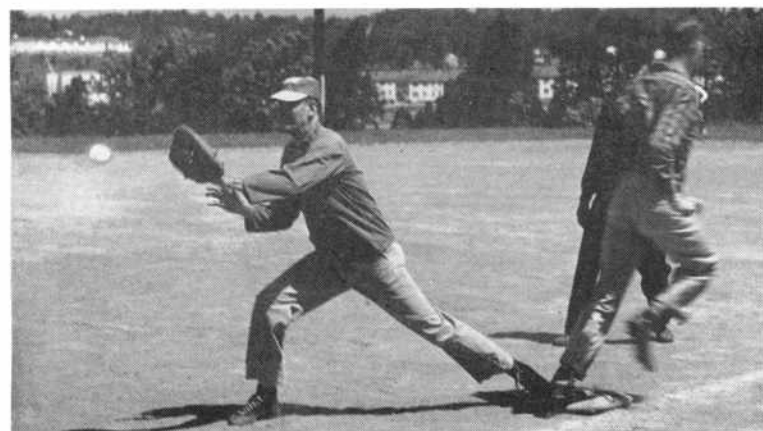
Softball Loops Resume Play With Team Added In American; Rebels, Wildcats And Bombers Win; Pokes Pop Early Birds



THE SLOW POKES TEAM OF THE NATIONAL LEAGUE of Y-12 softballers are not so "slow pokey" and are setting their sights on the second half championship of the circuit. The Slow Pokes, above, are, front row from left, C. E. McMahon, A. T. Bradford, J. E. Clemons, G. W. Holcombe, Cecil Houser, Jr., G. M. Cox and Manager C. A. Slaughter. In the rear are D. H. Jenkins, Bill McGregor, P. H. Hall, J. H. Morgan and Charles Baxter.



THAR SHE GOES, AND AWAY IT WENT—M. O. Spencer, of the Early Birds team of the National League of Y-12 softballers, has just blasted a pitch on its way out of Pinewood Park. The catcher is Manager C. A. Slaughter, of the Slow Pokes, and the umpire is J. H. Harris.



SURE, HE WAS SAFE A MILE—AND THE CAMERA SHOWS IT—T. W. Compton, of the Early Birds, is shown above just beating out an infield roller by a stride as Slow Poke first baseman G. W. Holcombe reaches for the ball.

Harris-Gillen Team Leads Ridge Golfers

The C. E. Harris - Al Gillen team took over first place in the Y-12 Plant Golf League at the Oak Ridge Golf and Country Club last week with a five-point triumph over Boyd-Oliphant. Smith-Bartholomew advanced to second place with a six-point whitewash of McLendon-Underwood and the previous league leaders, Orrison-Saylor, dropped back to third place with an even split with Mitchel-Tibbatts. In other matches Patterson-Peterson took four and

a half points from Holzknicht-Peckman and Hines-Emler split even with Ratjen-Snyder.

High gross and net scores for the week were Logan Emler 46-36, John Snyder 42-36, Al Gillen 37-36, Palo O'Neal (subbing for Bartholomew) 37-37 and Harris 43-37.

League standing follows:

Team	W	L
Harris-Gillen	25½	10½
Smith-Bartholomew	25	11
Orrison-Saylor	24	12
Holzknicht-Peckman	19	17
Patterson-Peterson	17	19
Hines-Emler	16½	19½
Ratjen-Snyder	16	20
Boyd-Oliphant	16	20
Mitchel-Tibbatts	12	24
McLendon-Underwood	9	27

Frazier Places Alloys In Loop For Eighth Club

Hostilities were resumed in the two Y-12 Plant softball leagues last week with membership in both the American and National Leagues remaining the same as at the end of the first half of the season. The only exception was the addition of one team to the American League to round out an eight-club circuit.

Alloys Expected To Be Strong

The new team is called the Alloys and is managed by Carl W. Frazier, Sr., a veteran Y-12 diamond performer. It brings some new faces to the circuit in addition to some old timers who previously played with other teams in the league but were obtained by Manager Frazier to round out a squad that is expected to be a factor in the last half race.

The American League staged three games through last Thursday night. The Rebels routed the Lions by 18 to 6, the Wildcats walloped the Bums by 15 to 2 and the B Bombers nosed out the new Alloys by 6 to 5. In the National circuit the Slow Pokes and Early Birds took up their feuding with the Pokes pounding out an 8 to 6 victory. The Daffy Dills got a forfeit decision from the Day Litters.

Pokes Lead All The Way

The Slow Pokes slipped off to a 4-2 lead in the first inning, boosted it to 7-2 in the fourth and then stood off an Early Birds rally in the last of the seventh. Compton blasted a homer for the Birds in the losing cause.

The Bombers' win over the Alloys produced the best game of the American League tussles. It was a see-saw affair with the Bombers taking a 3-0 lead only to see Frazier's lads tie it up. Three runs in the sixth clinched it for the winners after the Alloys went ahead by a run in the top of that round.

Wildcats, Rebels Overwhelm Foes

The Wildcats started clawing at the Bums early in their game and kept it up all the way to coast to the triumph. Hickey hit a pair of home runs for the Wildcats. The Rebels had an easy time against the Lions, although the losers got away with a four-run lead in the opening round. The Rebels ambushed the enemy with seven runs in the fourth and 10 in the fifth to end an abbreviated contest.

Standings of the leagues and line scores of games through last Thursday night follow:

STANDINGS ON JUNE 1 American League

Team	W	L
Rebels	1	0
Wildcats	1	0
B Bombers	1	0
Alloys	0	1
Bums	0	1
Lions	0	1
Cubs	0	0
49ers	0	0

National League

Team	W	L
Slow Pokes	1	0
Daffy Dills	1	0
Day Litters	0	1
Early Birds	0	1

LINE SCORES THROUGH MAY 31

Team	R	H
Rebels	001 7 10 x—18	14
Lions	401 1 0 x—6	9
Batteries: Rebels, Halsey and Collins; Lions, Garland and Killian.		
Wildcats	333 010 5—15	9
Bums	001 000 1—2	4
Batteries: Wildcats, Monsey and Hickey; Bums, Chandler and Simmons.		
Alloys	000 121 1—5	6
B Bombers	201 003 x—6	7
Batteries: Alloys, Burnett and Beeler; Bombers, Smith and Castleberry.		
Slow Pokes	400 300 1—8	8
Early Birds	210 000 3—6	11
Batteries: Slow Pokes, Clemons and Slaughter; Early Birds, Bowman and Kosier.		

A long face often shortens your list of friends.



FT. LOUDOUN LAKE yielded this fine largemouth bass that is sure to be a strong contender in the Annual Y-12 Fishing Contest. R. E. Gibson, B Mechanical Operations, used a River Runt lure to bring theunker to boat near the Louisville Boat Dock.

Bullfrog Season Now Open In State

The season for taking bullfrogs, closed during the breeding season of April and May, was reopened on June 1 in Tennessee, according to the State Game and Fish Commission. The season will remain open until March 31, 1957, under present regulations.

The daily bag limit of bullfrogs is 10 per day, however 20 may be held in possession. The taking of bullfrogs is defined as hunting and a valid Tennessee hunting license is required for frog hunters. Resident children less than 16 years of age, however, may take bullfrogs during the open season without a hunting license if they do not use firearms.

Hall-Whitehorn Cop Rockwood Golf Title

The J. D. Hall and Ray Whitehorn pair of golfers won the first half of the season championship in the Y-12 Plant Golf League for players in the Rockwood area by taking two more points in the last round of play of the period. They were pushed all the way by the team of Arnold Tiller and Eddie Roberts, Jr.

League standing at end of the first half of play follows:

Team	W	L
Hall-Whitehorn	15½	5½
Tiller-E. Roberts Jr.	14	7
S. Brown-Patton	12	9
Mays-E. Roberts Sr.	11½	9½
Pletz-R. Roberts	10½	10½
Anderson-McMillin	8½	12½
Mee-Owings	8	13
C. Brown-True	4	17

40 Anglers Compete In B Shift Rodeo

A number of fine fish were caught during the recent B Shift Fishing Rodeo that drew 40 anglers into the competition. The rodeo was staged at White's Creek. The largest bass was a three-pound, eight-ouncer caught by H.

Change Will Allow Additional Entries

Play Starts At 6:30 a.m. At Sporty Martel Course

To permit as many as possible prospective entrants to arrange personal schedules so they can enter the second week-end Y-12 Plant Golf Tournament, the affair has been reset from Saturday, June 9, to the following Saturday, June 16, at the sporty little Martel Golf and Country Club course over near Lenoir City. The change was made by the Recreation Department in answer to numerous requests from Y-12 golfers.

Earlier Start Is Provided

The only other change in tournament plans is to advance the starting tee off time from 7 a.m. to 6:30 a.m. to accommodate the early birds in the plant who want to get early starts. All golfers are urged to be started on their first nine holes of play not later than 8:45 a.m. and all should be off for the second and last nine holes not later than noon. The course has been reserved exclusively for Y-12ers until noon.

The greens' fee for the Martel course is only \$1.25 for the 18 holes and it is expected that a record number of Y-12ers will turn out for the tournament.

As in previous tournaments, entrants will be divided into three divisions based on their handicaps. In Division No. 1 will be golfers with handicaps ranging up to 12 strokes. The Division No. 2 will include players with handicaps from 12 through 22. In Division No. 3 will be golfers with handicaps above 22 strokes.

The handicaps will be obtained from the official scorer for the tournament at the golf course on the morning of the tournament.

22 Awards Are Provided

A total of 22 prizes of top grade golf balls are to be awarded in the Martel tournament. In Division No. 1 the first and second place scorers in both net and gross for the 18 holes will receive awards. Prizes also will be presented players with the first and second place net scores on the first nine holes of play.

The prizes in Division No. 2 and Division No. 3 are duplicated. The first three scorers, net and gross, for the 18 holes will receive awards as will the first two net scorers on the front nine.

F. Neubert, Alpha Five Maintenance, winning a reel. Second place went to Sam Edmonds, Stores, with a one-pound, 11-ounce fish to win a gasoline lantern. The largest crappie was one pound, three ounces, caught by E. D. Glover, a visitor from K-25, to win a reel. Edmonds was second to win a gasoline stove with a one-pound, two-ounce fish. Steve Frost, Colex Operations, landed a sauger weighing two pounds, five ounces, to win a reel and Neubert's one-pound, eight-ounce fish took second and also won a reel.

TO Y-12 RECREATION OFFICE Room 221, Bldg. 9704-2

I am interested in helping to organize and play in a Y-12 Plant League or ladder competition for—

HORSESHOES ☐

TENNIS, SINGLES ☐

TENNIS, DOUBLES ☐

Check one or all items.

NAME _____ DEPT. _____

PLANT PHONE _____ BLDG. _____

Bulk Rate
U. S. Postage
PAID
Oak Ridge, Tenn.
Permit No. 71

**UNION CARBIDE
NUCLEAR COMPANY**
A Division of
Union Carbide And Carbon Corporation
Post Office Box Y
Oak Ridge, Tenn.
RETURN POSTAGE GUARANTEED

POSTMASTER: DO NOT FORWARD. IF ADDRESSEE HAS MOVED, RETURN TO SENDER IMMEDIATELY.



Continued from Page 2

singing "California, Here I Come," on departure for vacation... Oral Hartman picked Florida.

T. A. Williams, Cashier and Travel Office, is up in Kingsport for a rest.

The J. M. McMaster family—he's in Stores, are all smiles—the youngsters all will be home from college in a few days—Bill is graduating from University of Tennessee, majoring in geology and Nancy is completing a year at Tennessee Polytechnic Institute at Cookeville... Corum Scott is a mighty busy lad these here now days—he recently moved into a new home at Karns, has a son graduating from Oak Ridge High School and also is showing off his two-month-old son, Lynn, while vacationing in Ohio... Beverly Domer and her husband, Ronald, a U-T student, are vacationing in the nearby mountains and lakes.

Shirley Kirkwood, Stores, is resting up in Kentucky.

Kay Steed, of Manufacturing Office Department, and her husband, accompanied by Athala Markland, Cost and Budget, and her family, are brightening up Daytona Beach this week.

A. Griffith, Property Sales, is vacationing but is spending it with his wife, in Oak Ridge Hospital... Stella Gammel has been visiting relatives in Ohio.

R. S. McGinnis, Production Inspection, has been vacationing in Philadelphia—Tennessee, that is.

MAINTENANCE

Al Groppe, of the Maintenance Division, can be pardoned for being a real proud guy—his son, Wayne, a former Y-12er, has been named to the dean's honor roll for the fourth time at the Milwaukee, Wis., School of Engineering.

Sarah Corum, Planning and Estimating, is vacationing at home... Get well wishes to the son of Edna Tyler, who is ill in Lake City.

H. R. Bailey, Electrical Maintenance, has been short circuited by the flu bug... George Oliphant has a new son born May 28 at Oak Ridge Hospital, weighed eight pounds, 14½ ounces and named Gregory—"Greg" for short, for sure... Another Proud Pop is B. G. Roe, whose daughter born May 29 has been named Jeanne Denise... Bab Stooksbury has been vacationing at her Pellissippi Point cabin... W. A. Caruthers went over to Middle Tennessee.

Process Maintenance sends get well wishes to A. E. Hall at Oak Ridge Hospital... Also to W. K. Ament, likewise on the sick list... K. F. Martin is back with stories of fun on a Florida vacation.

J. H. Seivers, Equipment Repair, is just loafing around while vacationing... C. W. Toney is over around Monterey, Tenn., fishing... Paul Abner is at home in Lake City.

Panama City, Fla., is in the news—W. C. Card, Alloy Maintenance, is there vacationing... G. H. Young took to the mountains of North Carolina... J. V. Welch went down to Chattanooga... W. H. Miller joined the Daytona Beach bunch... R. V. Anderson is fishing around Louisville—that's the Tennessee Looeyville... B. J.

Y-12 Disability Pay Is Tax Deductible

Continued from Page 1

during an illness, all pay up to a maximum of \$100 per week may be excluded from income taxes.

3. If the disability is not a result of an injury and the employee is not hospitalized, pay for the first seven calendar days of absence are not excludable. Pay for the absence beginning at the eighth day and consecutive days thereafter are excludable from income tax. Here again the maximum of \$100 of pay is excludable.

Any questions Y-12ers may have on the plan should be directed to the Insurance Department Office, Bldg. 9704-2, plant telephone 7382.

Rides Wanted, Offered

Ride wanted from Byington-Solway Road to North Portal, straight day. Carol Puckett, plant phone 7032.

Ride wanted from 203 East Tennessee Ave., Oak Ridge, to Central Portal, straight day. B. B. Addison, plant phone 7-8384, home phone 5-7421, Oak Ridge.

Riders wanted or will join car pool from LaFollette or points between there and Lake City to North Portal, 4 p.m. to 12:30 a.m. shift. L. C. Burnette, plant phone 7062, home phone 623-M, LaFollette.

Ride wanted or will join car pool from 112 Cedar Lane, Fountain City, to Bear Creek Portal, straight day. F. A. Watson, plant phone 7156, home phone 6-7202, Knoxville.

Tennis, Horseshoe Time Is Extended

With interest in tennis and horseshoe pitching rising with the temperature around the Y-12 Plant Area last week, the Recreation Department has extended to Friday, June 15, at 4:30 p.m. the time for enthusiasts in those two sports to make known their desires for summer competition. They are urged to fill out the blank at the bottom of Page Three of this issue of The Bulletin and send it to the Recreation Department, Room 221, Bldg. 9704-2, as soon as possible.

Either league or ladder competition in both sports will be arranged by the Recreation Department for the summer, depending on the response of Y-12ers to the suggestion for activities. Last season a horseshoe league and tennis ladder play for both men and women were arranged for a successful season that provided a lot of close competition and fun in each sport.

Thomas is entertaining his sister and family from Arkansas... Condolences are extended to V. L. Peppers, whose daughter, Mrs. Louis Adams, died recently in Kingston.

Have you heard about the deaf mute finger talker with bursitis? He couldn't raise his arm above a whisper.

June Is 'Bustin' Out All Over' For Brides; Flag Day, Father's Day Observed In Month

June—the month of brides and other important matters—is just about to "bust out all over." The calendar brought in this glittering month last Friday with its flower the rose and the birthstone the gorgeous pearl.

Goddess Juno Started It All

Why are there so many brides in June? Well, it's been going on for centuries. In the ancient Roman mythology, the statuesque Juno was the goddess of marriage. June was her special month and the Roman maidens aspired and contrived to be wed during her purportedly protective reign. The popularity of June as the month of marriages has survived through the ages.

The month of June is noted for being the anniversary of a number of important events and births. For instance, Jefferson Davis, President of the Confederacy, was born on June 3 and a number of Southern states observe the date as Confederate Decoration Day.

Step Taken For Independence

On June 7, 1776, Richard Henry Lee introduced in Congress the resolution declaring "these United Colonies are, and of right ought to be, free and independent states." It was the key document in the



proceedings that led to the founding of the greatest nation on earth—the United States of America.

A boon to "do-it-yourself" carpenters and workers of wood the world over came on June 14, 1834, when Isaac Fischer, of Vermont, took out a patent for sandpaper.

Thursday, June 14, is designated as Flag Day. On that date in 1777, Congress officially designated the Stars and Stripes as the flag of the new nation. Many veterans, fraternal and civic organizations hold special ceremonies in honor of the anniversary.

First 'Noise Abatement' Move

June 15, 1815, marked the beginning of a move by residents of New York City demanding laws against noises keeping them awake. They particularly complained at the time against cries of street peddlers. (Visitors to the metropolis have been unable to re-

port any success in the campaign launched 135 years ago.)

Sunday, June 17, is "Father's Day." The observance of the date to honor "the Old Man" is growing throughout the country—with many a suffering in silence sire becomes resigned to receiving all the loud neckties left over from Christmas sales.

First Polio Outbreak Reported

The same day in 1894 the first outbreak of infantile paralysis—later known as polio—occurred in the United States with the city of Rutland, Vt., reporting the first case of the dread disease that defied doctors for many years before the Salk vaccine was discovered within the last few years to combat the scourge.

Another important anniversary falls on June 25—for on that day in 1950 the North Korean Communist army invaded South Korea for one of the bitterest conflicts in recent years. The United States was quick to come to the aid of the South Koreans—in the "police action" that lasted for several years.

In between these aforementioned dates, of course, are many other interesting ones—with the month of June all in all being one of the most interesting of the year.

Lind Writes On Science For Saturday Review

Continued from Page 1

has found a use for every part of the animal. Up to now these atomic by-products have been disposed of as waste.

By-Products To Be Valuable

Now, with the coming growth of atomic power, radioactive by-products will be produced in huge quantities, according to Dr. Lind, and will provide an economical source of radioactive materials for such uses as destroying bacteria in food and drugs, tracing oil flow in pipe lines, and measuring wear and abrasion.

Dr. Lind who is also an Acting Director of the Chemistry Division of Oak Ridge National Laboratory, which is operated by Union Carbide, and a Director of the Oak Ridge Institute of Nuclear Studies, is internationally known for his research on radium and radioactivity. Among the many honors he has received is the Priestley Medal, highest award in American chemistry.

McClure Is Elected UCC Vice President

Continued from Page 1

ed Manager—Textile Fibers, of the Chemicals Company, it was announced by Benedict, soon after taking office.

Dr. Law joined the Union Carbide organization in 1929 in the Research and Development Department of the Chemicals Company at South Charleston, and since that time has been employed in the research work of the Company.

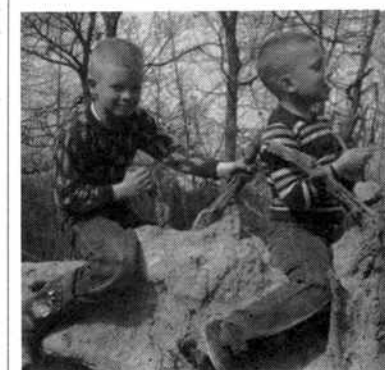
West started with the same Company in 1941 as a technical assistant in the South Charleston plant. He has been identified in South Charleston with both development and production groups there.

Ludwig-Wylie Hold Knox Golf Lead

Floyd Ludwig and George Wylie held the lead in the Y-12 Plant Golf League for the Whittle Springs course in Knoxville after three rounds of play. This pair has won three straight shutout matches. Burrus - Sawyer and



TWO-YEAR-OLD'S birthday party was the theme of this attractive snapshot by Dave Alford, Beta Two, of Susan Langlie, 18 months, his daughter, Lindsay, two, and Mrs. Alford at Lindsay's birthday party. The picture took first place in the Y-12 Photographic Contest for the week ending May 23.



TREE STUMP COWBOYS was the title given this picture by Harry C. Francke, Development Operations, that took second prize in the Y-12 Photographic Contest for the week ending May 23. The youngsters are, from left, Claude Francke and Paul LaGriffe.

Speas-Heins also are unbeaten in the league.

In the third round of play Wylie had a 38 scratch score, cut to 33 with handicap. The Ludwig-Wylie team also had a 77-68 score for their round.

League standing follows:		
Team	W	L
Ludwig-Wylie	9	0
Burrus-Sawyer	6	0
Speas-Heins	3	0
Hill-Hilton	7½	1½
Countiss-Bowles	6½	2½
Huskisson-Wilburn	6	3
Morgan-Miller	6	3
Barrasso-Cook	4	5
Kovach-Bremar	3	6
Case-Lovell	1	2
Berrier-Herrell	2	7
Simmons-Stroud	2	7
Peterson-Lockhart	1	8
Wakefield-Schappel	0	9